



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



**General**  
rose gold  
Cable traffic white  
IP20  
352 lm

**LED**  
2700 K  
CRI ≥ 90  
L80 / 50000 h  
initial MacAdam ≤ 2 SDCM  
R<sub>g</sub>: 99 | R<sub>f</sub>: 90 | R<sub>f[1-5]</sub>: 87  
MR 0.6 | MDER 0.54

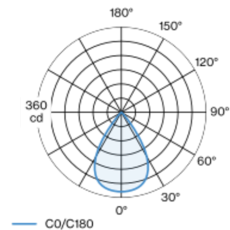
**Optical**  
wide flood | beam angle 67°  
P<sub>stLM</sub> ≤ 1.0 <sup>1</sup> | SVM ≤ 0.4 <sup>1</sup>

**Electrical**  
PC3 | 220-240 V  
system 3.2 W | fixture 2.4 W  
system 110 lm/W <sup>2</sup> | fixture 147 lm/W <sup>3</sup>  
300 mA

**Physical**  
diameter 60 mm | height 60 mm  
cable length 2500 mm

Decorative suspended luminaire in aluminium; surface polished chrome, brushed aluminium or powder coated; pendant fitting with suspension, incl. feed (black or white); can be individually shortened; round ceiling surface mounted canopy (black or white) optionally for two to five lamps or two to ten lamps fittings; or linear ceiling surface mounted canopy (black or white) optionally for two to five lamps fittings; high quality plano-convex glass lens; energy-efficient LEDs with very good colour rendering; canopy for through wiring; converter included in canopy; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

Light distribution



wide flood 67°

h (m)	E0° (lx)	ø (m)
1	335	1.31
2	84	2.63
3	37	3.94
4	21	5.26
5	13	6.57

Product drawing



<sup>1</sup> Value of containing product at full load (undimmed)  
<sup>2</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency  
<sup>3</sup> incl. consideration of optical losses & internal control unit losses



## Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.964	0.923	0.884	0.847	0.811
LSF	1	1	1	1	1
MF	LMF × RSMF × LLMF × LSF		RSMF <sup>a</sup>	Room Surface Maintenance Factor	
MF	Maintenance Factor		LLMF	Lamp Lumens Maintenance Factor	
LMF <sup>a</sup>	Luminaire Maintenance Factor		LSF	Lamp Survival Factor	

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

## Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	18
B16	30
C10	23
C16	36

## Mounting accessories

### CANOPY multi linear

TYPE	COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
2-5 insets	traffic white	1000-34-50	005-2692037
2-5 insets	jet black	1000-34-50	005-2692038
2-5 insets	traffic white	1000-34-50	005-2692097
2-5 insets	jet black	1000-34-50	005-2692098



## Mounting accessories

### CANOPY WITH SLOTS multi round

TYPE	COLOUR	Ø (MM)	ARTICLE NUMBER(S)
2-5 insets	traffic white	380	005-2690037
2-5 insets	jet black	380	005-2690038
2-5 insets	traffic white	380	005-2690097
2-5 insets	jet black	380	005-2690098
2-10 insets	traffic white	380	005-2690137
2-10 insets	jet black	380	005-2690138
2-10 insets	traffic white	380	005-2690197
2-10 insets	jet black	380	005-2690198



## Mounting accessories

### CANOPY WITHOUT SLOTS multi round

TYPE	COLOUR	Ø (MM)	ARTICLE NUMBER(S)
2-5 insets	traffic white	380	005-2691037
2-5 insets	jet black	380	005-2691038
2-5 insets	traffic white	380	005-2691097
2-5 insets	jet black	380	005-2691098
2-10 insets	traffic white	380	005-2691137
2-10 insets	jet black	380	005-2691138
2-10 insets	traffic white	380	005-2691197
2-10 insets	jet black	380	005-2691198





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HOOK surface

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
traffic white	16	030-1000017
jet black	16	030-1000018

